

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Li How Chen and Harry MeadeApplication No./Patent No.: 09/175683 Filed/Issue Date: October 20, 1998Titled: NOVEL MODIFIED NUCLEIC ACID SEQUENCES AND METHODS FOR INCREASING MRNA LEVELS AND PROTEIN EXPRESSION IN CELL SYSTEMSGTC Biotherapeutics, Inc.

(Name of Assignee)

Corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in
(The extent (by percentage) of its ownership interest is _____ %); or
3. ☐ an assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) the patent application/patent identified above by virtue of either:
- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Li How Chen To: Genzyme Transgenics Corp.
The document was recorded in the United States Patent and Trademark Office at Reel 9787, Frame 0469, or for which a copy thereof is attached.
2. From: Harry Meade To: Genzyme Transgenics Corp.
The document was recorded in the United States Patent and Trademark Office at Reel 9787, Frame 0469, or for which a copy thereof is attached.
3. From: Genzyme Transgenics Corporation To: GTC Biotherapeutics, Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 013782, Frame 0450, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

☐ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

[Signature] May 20, 2009
Signature Date

Daniel S. Woloshen

Printed or Typed Name

Sr. Vice President & General

Title

Counsel